

ARINE PURE 30 TRIMLESS FIXED BLACK WIDE
KAR3TLF9005WI

LUMINAIRE REF:

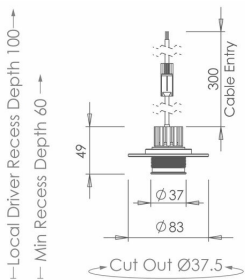
PROJECT REF:



BLACK RAL 9005

TRIMLESS FIXED BLACK WIDE 2700K

The Arine 30 is a dedicated fixed trimless superyacht downlight. It has a patent pending precision engineered fixing mechanism - a rear fixing plate and frame, which allow positioning in different ceiling thicknesses of deckhead. The diameter of the fixing plate allows a leading full 30 degree tilt by preventing incursion from other ceiling elements. It comes with our dedicated LED 30 engine with high CRI and superior quality light output.



WIDE

ACCESSORIES



SPREADER LENS
23MM
ACLL23MM1



SANDBLASTED
GLASS LENS 23MM
ACSG23MM1



SOFTENING LENS
23MM
ACSL23MM1



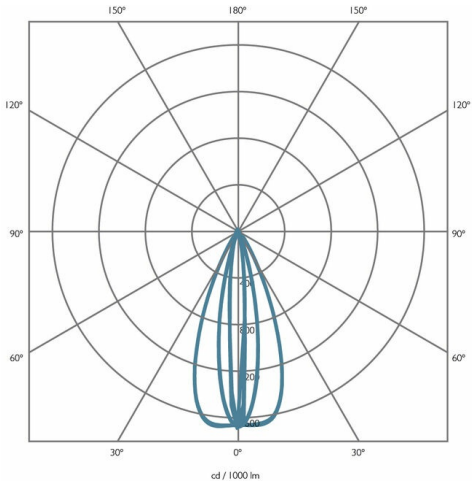
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SPECIFICATION	WIDE
BEAM ANGLE (°)	52°
LED SOURCE LUMENS (LM)	381
LUMINAIRE LUMENS (LM)	330
INTENSITY RATING (CD)	550
POWER CONSUMPTION (W)	4
LUMINAIRE EFFICACY (LM/W)	83
DRIVE CURRENT (mA)	350mA
FORWARD VOLTAGE (V DC)	11.3V DC

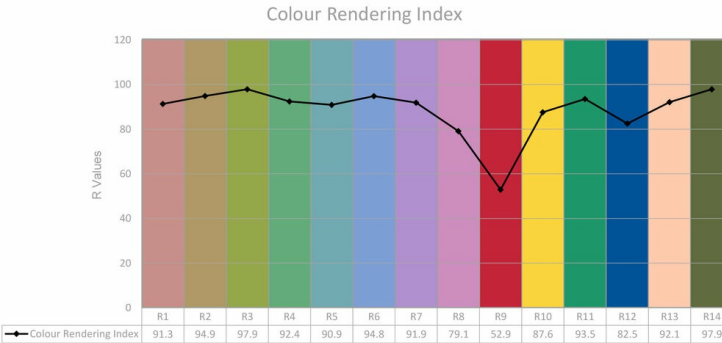
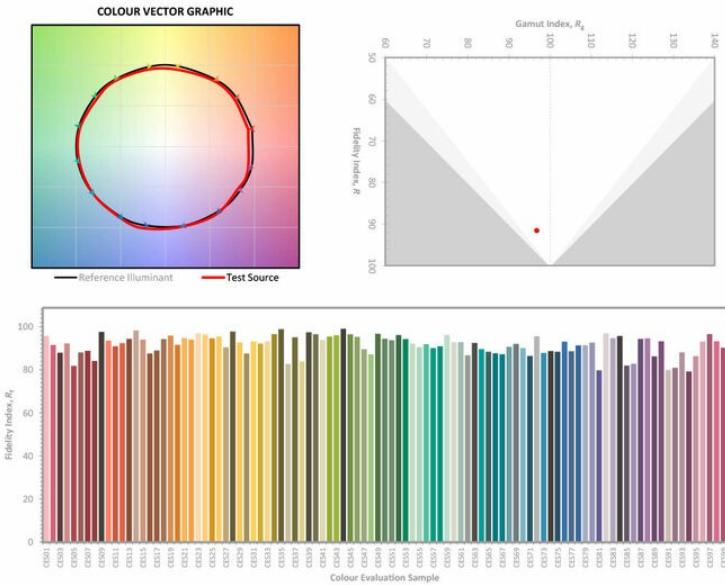


INGRESS RATING	IP54
IMPACT RATING	IK03
COMPLIANCE	IEC/EN 60598-1
	IEC/EN 60598-2-2

COLOUR TEMPERATURE	2700K
CIE CRI AVAILABLE AS	>90 Ra
IES TM-30 COLOUR FIDELITY (Rf)	>90
IES TM-30 COLOUR GAMUT (Rg)	>90
BINNING	2 SDCM
LIFETIME L70/B10 (HOURS)	>50000
AMBIENT TEMPERATURE (Ta)	-20 ... +25 °C

ELECTRICAL	
SOURCE TYPE	LED
PRODUCT CLASS	Class III (SELV low voltage)
DIMMING PROTOCOL	1-10V dimmable
	DALI dimmable
	Mains dimmable (phase cut dimming)
	Switched

OTHER DATA	
CABLE TYPE	2 Core Silicone (105°C)
CABLE SIZE	4.1mm OD - 2 off 17/0.15
CABLE LENGTH	300mm
CONNECTOR TYPE	OJ-602B
WEIGHT	N/A
FIRE RATED	N/A



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